IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sofe inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INTERACTIVE THRESHOLD TUNING

the specificatio	n of which is	attached hereto,	unless the follo	owing box is check	ed:	
O	which was f	iled on d serial number				
I hereby state including the c	that I have : laims, as ame	reviewed and un ended by any amo	derstand the condment referre	contents of the aboat to above.	ove-identified s	pecification,
I acknowledge 1.56.	the duty to d	isclose informati	on which is ma	iterial to patentabil	ity as defined in	37 C.F.R. §
application(s) designated at identified below	for patent or least one cor ow any fore	inventor's certifi untry other than eign application	cate, or § 3650 the United States for patent or	.C. §§ 119(a)-(d) (a) of any PCT intertates of America, (a) inventor's certified on on which priority	ernational applicated below ar icate or PCT	cation which id have also
				Priority claimed	Certified Copy	
Application no	umber	Country	Filing date		Ų,	
I hereby claim below:	n the benefit	under 35 U.S.C.	§ 199(e) of a	ny United states P	rovisional appl	ication listed
Application n	umber	Filing date				
PCT international authorized division of the duty to di	onal application of the control of t	ion designating to the claims of this the manner provention which is no the filing date of	he United Stat application is ided by the fir naterial to pate	United States applies of America, list not disclosed in the st paragraph of 35 entability as define plication and the n	ed below and, is e prior United S U.S.C. § 112, I d in 37 C.F.R.	insofar as the States or PCT acknowledge § 1.56 which
Application n	umber	Filing date	Patent num	ber, if applicabl		

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and any other applications based thereon and to transact all business in the United States Patent and Trademark Office and any other competent international authorities in connection therewith:

ATTORNEY	REG.#	ATTORNEY	REG.#
Andrew S. Neely	28,979	Rick Barnes	39,596
Mark S. Graham	32,355	Mark P. Crockett	47,507
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Geoffrey D. Kressin	28,730	Kevin McAndrews	34,496
Michael E. Sellers	39,831	Marius Domokos	48,153

and request that all correspondence and telephone calls in respect to this application be directed to:

CUSTOMER NUMBER 00408

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Attorney docket:

58307.US

I hereby authorize the attorneys named herein to accept and follow instructions from KLA-Tencor Technologies Corporation as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the attorneys and myself. I hereby waive any right to revoke such power of attorney and appoint substitute attorneys, and grant all such powers to KLA-Tencor Technologies Corporation.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

58307.dec.doc

Full name of inventor:

8/19/2003

Date

Inventor's signatur

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